



Fig. 1  
May 2007

Retention Sites Following Product Use

	<b>Lawlor Lozenge (Ex. 8)</b>	<b>Eclipse gum</b>	<b>BreathSavers</b>
<b>5 min</b>	0.0	0.0	0.0
<b>10 min</b>	0.0	0.0	0.0
<b>20 min</b>	0.0	0.0	0.0
<b>30 min</b>	0.0	0.0	0.0

Fig. 2 May 2007




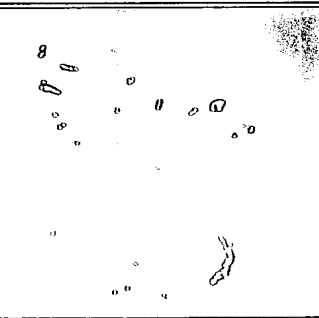
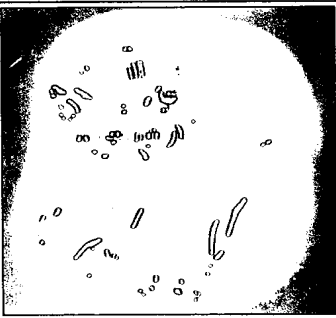
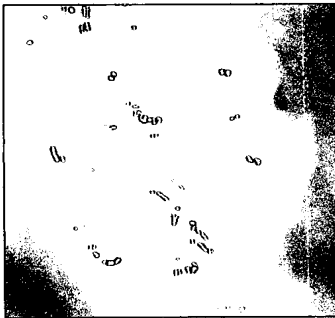

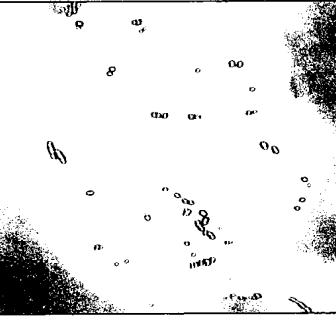
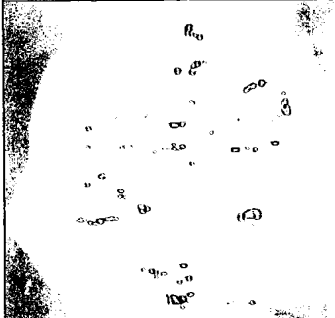

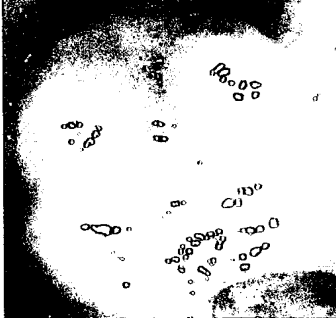


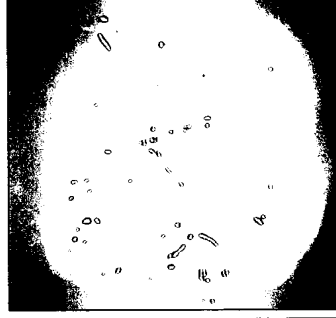
Lawlor lozenge formula	Eclipse chewing gum	BreathSavers mint
		Camera Malfunctioned (no image)
5 min.	5 min.	5 min.
		
5 min.	5 min.	5 min.
		
5 min.	5 min.	5 min.
		
5 min.	5 min.	5 min.
		
5 min.	5 min.	5 min.

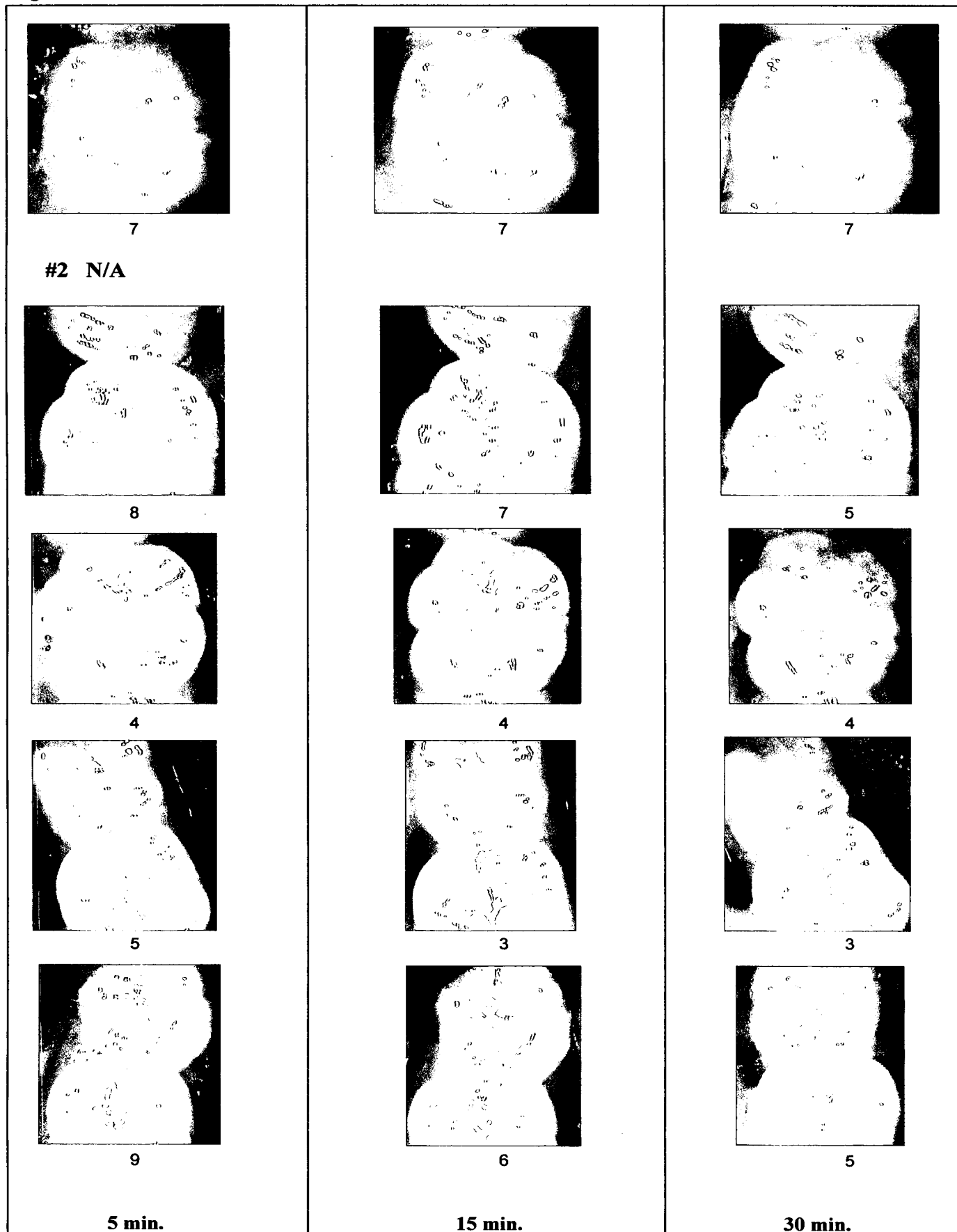
Fig. 3

September 2003      Mean Retention Sites/Product

Sample and Percent CaCO <sub>3</sub>	Treatment	# Retention Sites (mean)		
		5 min	15 min	30 min
A – 46.9%	CaCO <sub>3</sub>	6.6	5.4	4.8
B – 37.8%	CaCO <sub>3</sub> + HEC/CMC(3/6%) + NaHCO <sub>3</sub>	12.8	10.7	6
C – 39.1%	CaCO <sub>3</sub> + Sorbitol	4.4	3.4	2.6

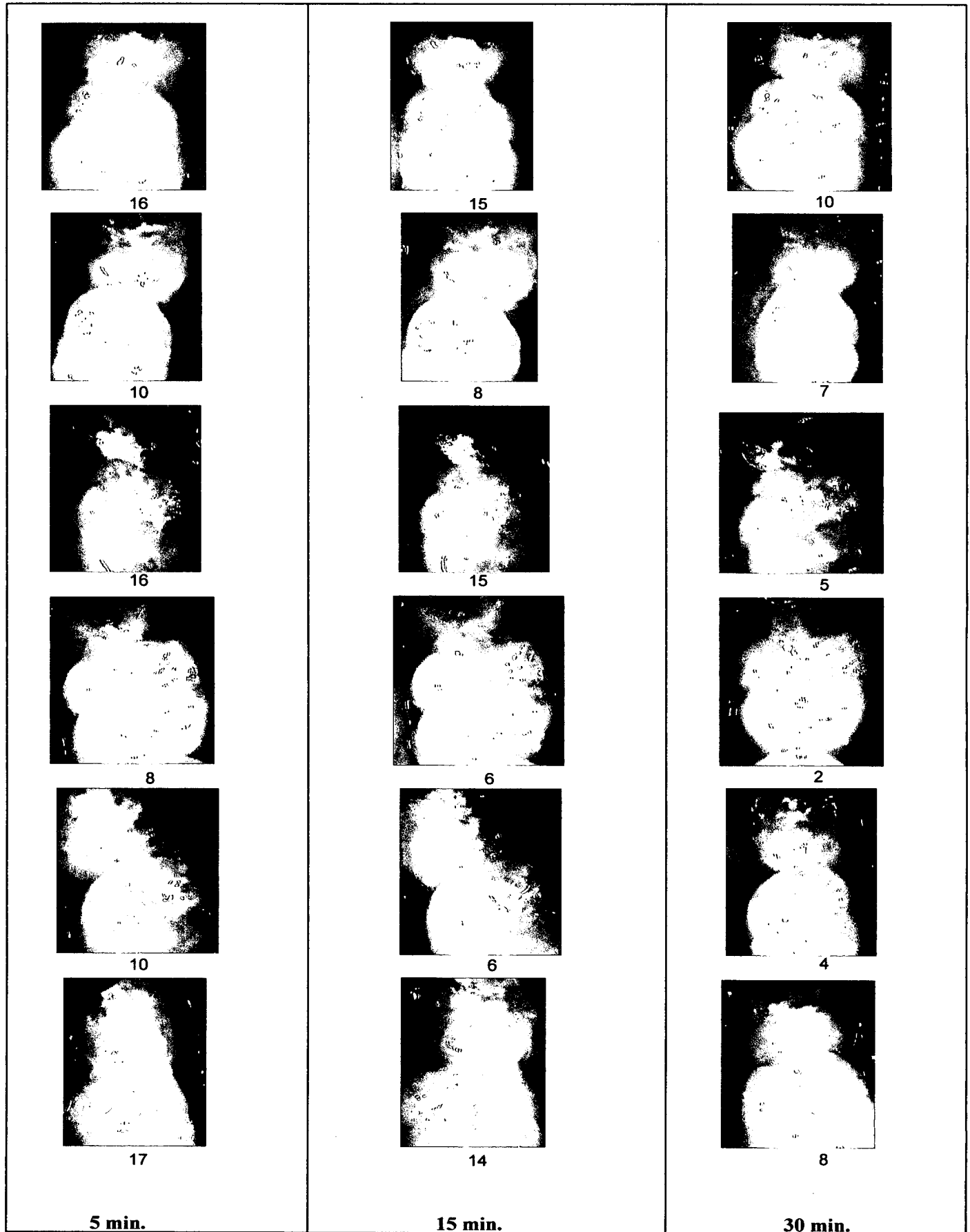
**Fig. 4**

**Product A – CaCO<sub>3</sub>**



**Fig. 5**

**Product B –  $\text{CaCO}_3$  + HEC/CMC(3/6%) +  $\text{NaHCO}_3$**



**Fig. 6**

**Product C – CaCO<sub>3</sub> + Sorbitol**

